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MS 164036.1 (4933)  
PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Jhanwar et al.  
Serial No. 10/004,073  
Conf. No. 6724  
Filed October 31, 2001  
For DYNAMIC SOFTWARE UPDATE

February 25, 2002

RECEIVED

REQUEST TO CORRECT INVENTORSHIP  
UNDER 37 C.F.R. §1.48(a)

MAR 1 2 2002

Technology Center 2100

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Dear Sir:

By this Request, Applicants respectfully request that the original naming of inventors in the above-identified application be corrected from:

Raj Jhanwar, Tom Yaryan, David Hennessey, and Ovidiu G. Temereanca as joint inventors

to:

Raj Jhanwar, Tom Yaryan, David Hennessey, Ovidiu G. Temereanca, and Seetharaman Harikrishnan as joint inventors

During preparation of this application, the previously unnamed inventor Seetharaman Harikrishnan (of 17815 NE 109<sup>th</sup> Court; Redmond, Washington 98052) was omitted as a named inventor. The error in inventorship occurred without any deceptive intent on his part. The addition of Seetharaman Harikrishnan as a joint inventor is being requested under 37 C.F.R. §1.48(a).

03/04/2002 SHINASS1 00000079 10004073

01 FC:139

130.00 OP

Adjustment date: 03/05/2002 SHINASS1

03/04/2002 SHINASS1 00000079 10004073

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-130.00 OP

03/05/2002 SHINASS1 00000039 10004073

01 FC:122

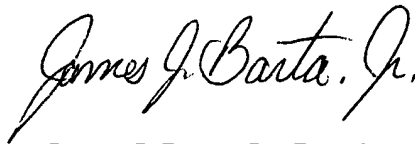
130.00 OP

Pursuant to 37 C.F.R. §1.48(a), the following documents are submitted in support of this Request:

1. A statement by Mr. Seetharaman Harikrishnan that he was omitted as a named inventor in the application as originally filed without deceptive intent on his part.
2. A declaration by each of the actual inventors as required by 37 C.F.R. §1.63. Please note that the declaration is in compliance with §1.63(a)(3), as amended.
3. Written consent of the assignee, Microsoft Corporation. Assignee has established its ownership of the property by submitting a certificate of ownership under 37 CFR 3.73(b).
4. A check in the amount of \$130.00 in payment of fees pursuant to 37 C.F.R. §1.17(i).

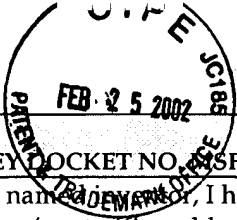
The commissioner is hereby authorized to charge to Deposit Account 19-1345 any fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application.

Respectfully submitted,



James J. Barta, Jr., Reg. No. 47,409  
SENNIGER, POWERS, LEAVITT & ROEDEL  
One Metropolitan Square, 16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400

Express Mail Receipt No. EL 910601106 US



## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFT 4933

MS DOCKET NO. MS#164036.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DYNAMIC SOFTWARE UPDATE

the specification of which is filed herewith unless the following box is checked:

(X) was filed on October 31, 2001 as US Application Serial No. 10/004,073.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ___ NO: ___
			YES: ___ NO: ___

## Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

**RECEIVED**  
**MAR 12 2002**  
**Technology Center 2100**

## U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Irving Powers, Reg. No. 15,700	Donald G. Leavitt, Reg. No. 17,626	John K. Roedel, Jr., Reg. No. 25,914	Michael E. Godar, Reg. No. 28,416
Edward J. Hejlek, Reg. No. 31,525	William E. Lahey, Reg. No. 26,757	Richard G. Heywood, Reg. No. 18,224	Frank R. Agovino, Reg. No. 27,416
Kurt F. James, Reg. No. 33,716	G. Harley Blosser, Reg. No. 33,60	Paul I.J. Fleischut, Reg. No. 35,513	Vincent M. Keil, Reg. No. 36,838
Robert M. Evans, Jr., Reg. No. 36,794	Robert M. Bain, Reg. No. 36,736	Kathleen M. Petrillo, Reg. No. 35,076	David E. Crawford, Jr., Reg. No. 38,118
Richard L. Bridge, Reg. No. 40,529	Christopher M. Goff, Reg. No. 41,785	Derick E. Allen, Reg. No. 43,468	Michael G. Munsell, Reg. No. 43,820
Anthony R. Kinney, Reg. No. 44,834	Brian P. Klein, Reg. No. 44,837	Sarah J. Chickos, Reg. No. 46,157	Donald W. Tuegel, Reg. No. 45,424
Steven M. Ritchey, Reg. No. 46,321	Michael J. Thomas, Reg. No. 39,857	Kathryn J. Doty, Reg. No. 40,593	Laura R. Polcyn, Reg. No. 47,000
James J. Barta, Jr., Reg. No. 47,409	James E. Davis, Reg. No. 47,516	Richard A. Schuth, Reg. No. 47,929	John M. Bodenhause, Reg. No. 47,432
Debra D. Nye, Reg. No. P48,260	Jennifer E. Hoekel, Reg. No. P48,330	Timothy B. McBride, Reg. No. 47,781	David L. Howard, Reg. No. 41,502
Katie E. Sako, Reg. No. 32,628	Daniel D. Crouse, Reg. No. 32,022		

## Send Correspondence to:

Customer Number: 000321

Senniger, Powers, Leavitt &amp; Roedel

One Metropolitan Square, 16<sup>th</sup> Floor

St. Louis, Missouri 63102

## Direct Telephone Calls To:

James J. Barta, Jr.

(314) 231-5400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

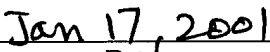
Full Name of Inventor: Raj Jhanwar

Citizenship: India

Residence: Bothell, Washington

Post Office Address: 8734 NE 144<sup>th</sup> Court, Bothell, Washington 98011

  
Inventor's Signature

  
Date

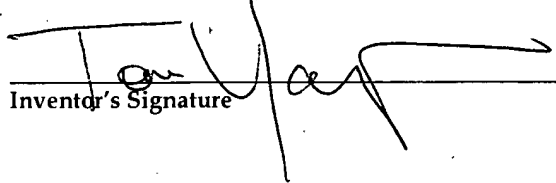
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

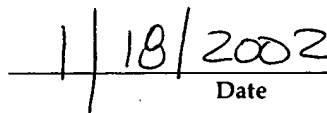
Full Name of Inventor: Tom Yaryan

Citizenship: U.S.

Residence: Seattle, Washington

Post Office Address: 302z 3z<sup>th</sup> Avenue SW, Seattle, Washington 9812z

  
Inventor's Signature

  
Date


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: David ☐ ennessey

Citizenship: U.S.

Residence: Duvall, Washington

Post Office Address: 26810 NE 164<sup>th</sup> Street, Duvall, Washington 98019

  
Inventor's Signature

1-17-02  
Date

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Ovidiu G. Temereanca

Citizenship: Romania

Residence: Bellevue, Washington

Post Office Address: 14305 NE 7<sup>th</sup> Place, #3, Bellevue, Washington 98007

O. Temereanca  
Inventor's Signature

1/17/2002  
Date

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Seetharaman Harikrishnan

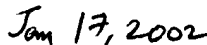
Citizenship: U.S.

Residence: Redmond, Washington

Post Office Address: 17815 NE 109<sup>th</sup> Court, Redmond, Washington 98052



Inventor's Signature



Date